

Message

From: Fitzpatrick, Kacey [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=B91D7852B66540FF9F823F4C736927A1-FITZPATRICK]
Sent: 4/17/2019 8:56:06 PM
To: Dunlap, David [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=591eb15a268249dda0c05a7451f765c3-Dunlap, Dav]; Orme-Zavaleta, Jennifer [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3c5a111dc377411595e5b24b5d96146b-Orme-Zavaleta, Jennifer]; Hubbard, Carolyn [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=2a93ce3245494318b109e87f7d826284-Hubbard, Carolyn]
CC: D'Amico, Louis [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=78a91f83c4414910be286efe02004dbc-D'Amico, Louis J.]; Fitzmorris, Amanda [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4051a5cf28144ee599b7cb3e9c2527bf-Fitzmorris,]; Christian, Megan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=64a0f5e0e9d94271b23cad28db653851-Lizotte, Me]
Subject: RE: Media Request: Tire Crumb Study

Thanks. I'll send this to OPA

From: Dunlap, David
Sent: Wednesday, April 17, 2019 4:51 PM
To: Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>; Fitzpatrick, Kacey <Fitzpatrick.Kacey@epa.gov>; Hubbard, Carolyn <Hubbard.Carolyn@epa.gov>
Cc: D'Amico, Louis <DAmico.Louis@epa.gov>; Fitzmorris, Amanda <fitzmorris.amanda@epa.gov>; Christian, Megan <Christian.Megan@epa.gov>
Subject: RE: Media Request: Tire Crumb Study

Deliberative Process / Ex. 5

Otherwise I am fine and this can move to OPA.

Thanks

DDD

David D. Dunlap

O **Personal Matters / Ex. 6**

From: Orme-Zavaleta, Jennifer
Sent: Wednesday, April 17, 2019 4:06 PM
To: Fitzpatrick, Kacey <Fitzpatrick.Kacey@epa.gov>; Hubbard, Carolyn <Hubbard.Carolyn@epa.gov>; Dunlap, David <dunlap.david@epa.gov>
Cc: D'Amico, Louis <DAmico.Louis@epa.gov>; Fitzmorris, Amanda <fitzmorris.amanda@epa.gov>; Christian, Megan <Christian.Megan@epa.gov>
Subject: RE: Media Request: Tire Crumb Study

I am good with this, Fitz, see if you can get Davids look asap, thanks

Jennifer Orme-Zavaleta, PhD
Principal Deputy Assistant Administrator for Science
Office of Research and Development

Personal Matters / Ex. 6

From: Fitzpatrick, Kacey

Sent: Wednesday, April 17, 2019 4:02 PM

To: Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>; Hubbard, Carolyn <Hubbard.Carolyn@epa.gov>;

Dunlap, David <dunlap.david@epa.gov>

Cc: D'Amico, Louis <DAmico.Louis@epa.gov>; Fitzmorris, Amanda <fitzmorris.amanda@epa.gov>; Christian, Megan <Christian.Megan@epa.gov>

Subject: RE: Media Request: Tire Crumb Study

Here is the updated response:

1. About the release of the tire characterization study in the next 60 days. Do I understand correctly that this will be a list of chemicals found in samples from 9 tire crumb manufacturing/recycling plants and 40 fields? Where were these fields located?

Deliberative Process / Ex. 5

2. If this is a list only of identified chemicals, I presume that there will be no associated findings on the toxicity or potential harm of any of these chemicals. Is that correct? That this will be a list of chemicals only without any risk assessment?

Deliberative Process / Ex. 5

3. You referred me to CDC about the proposed additional biomonitoring, but do you have a timeline on that aspect?

Deliberative Process / Ex. 5

4. Can you address the delays so far in releasing any findings since the work began in 2016?

Deliberative Process / Ex. 5

5. Were you aware that Liberty Tire Services LLC has hired a lobbying firm to specifically address this year the "EPA Crumb Rubber Study?" Firm hired: Mercury Public Affairs.

Deliberative Process / Ex. 5

From: Orme-Zavaleta, Jennifer

Sent: Wednesday, April 17, 2019 3:59 PM

To: Hubbard, Carolyn <Hubbard.Carolyn@epa.gov>; Fitzpatrick, Kacey <Fitzpatrick.Kacey@epa.gov>; Dunlap, David <dunlap.david@epa.gov>

Cc: D'Amico, Louis <DAmico.Louis@epa.gov>; Fitzmorris, Amanda <fitzmorris.amanda@epa.gov>; Christian, Megan <Christian.Megan@epa.gov>

Subject: RE: Media Request: Tire Crumb Study

I gave edits this am, which you don't have reflected below

Jennifer Orme-Zavaleta, PhD
Principal Deputy Assistant Administrator for Science
Office of Research and Development
US Environmental Protection Agency

Personal Matters / Ex. 6

From: Hubbard, Carolyn

Sent: Wednesday, April 17, 2019 3:18 PM

To: Fitzpatrick, Kacey <Fitzpatrick.Kacey@epa.gov>; Dunlap, David <dunlap.david@epa.gov>; Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>

Cc: D'Amico, Louis <DAmico.Louis@epa.gov>; Fitzmorris, Amanda <fitzmorris.amanda@epa.gov>; Christian, Megan <Christian.Megan@epa.gov>

Subject: RE: Media Request: Tire Crumb Study

Hi- OPA is asking about this. David have you had a chance to take a look? It's due COB.

Carolyn Hubbard
Communications Director
EPA Office of Research and Development
202-564-2189

Personal Matters / Ex. 6

From: Fitzpatrick, Kacey

Sent: Tuesday, April 16, 2019 4:22 PM

To: Dunlap, David <dunlap.david@epa.gov>; Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>

Cc: Hubbard, Carolyn <Hubbard.Carolyn@epa.gov>; D'Amico, Louis <DAmico.Louis@epa.gov>; Fitzmorris, Amanda <fitzmorris.amanda@epa.gov>; Christian, Megan <Christian.Megan@epa.gov>

Subject: Media Request: Tire Crumb Study

Hi all-

We have more questions from Marjie Lundstrom at FairWarning on the tire crumb study. They are now partnering with NBC on this story. **Deadline is COB tomorrow**, but it would be great if we get these to OPA as soon as possible. We

worked with Jose Zambrana and Annette Guiseppi-Elie on these answers. Let me know if you have concerns with sending these to OPA. Thanks.

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Deliberative Process / Ex. 5

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Deliberative Process / Ex. 5

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Deliberative Process / Ex. 5

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Deliberative Process / Ex. 5

Kacey Fitzpatrick

Science Communication

Office of Research and Development

U.S. Environmental Protection Agency

Office: 202-564-4086

Cell: **Personal Matters / Ex. 6**